Atty Dkt No. PP01521.101 USSN: 09/673,798 PATENT

I. AMENDMENTS

In the claims:

Please amend claim 25 as follows:

Sup D

- 1. (Amended) An immunogenic composition comprising:
- a DNA immunogen; and
- a B lymphocyte chemokine (BLC) or a polynucleotide encoding a B

lymphocyte chemokine (BLC).

Please cancel claims 8 and 9 without prejudice or disclaimer.

Sp. B

11. (Amended) A method of enhancing an immune response to a DNA immunogen in a mammal comprising the step of:

intramuscularly or intradermally administering to the mammal (i) a chemokine or a first polynucleotide encoding a chemokine and (ii) a viral DNA immunogen, whereby an immune response to the DNA immunogen is enhanced.

5 b

25. (Amended) The method of claim 11 wherein the polynucleotide encodes an HIV polypeptide.

Attached hereto is a version showing changes made to the claims and a copy of the currently pending claims.